

HazMart

CONTROL AND MANAGEMENT

The Hazardous Materials Management Program began working with Camp Humphreys' Directorate of Logistics in November 2002. Working in conjunction with selected supply points, the HazMart provides mission essential materials and assist in the reduction of hazardous material (HM) maintained by organizations or activities.

The Control and Management functions of the Area III HazMart include the following

- Tracking all hazardous materials entering the Area III Area (Camp Humphreys, Camp Long, Camp Eagle, and army units located at Osan and Suwon Air Bases.) from "cradle to grave"
- Barcode (label) all hazardous materials
- Establishment of a Free Issue Program (reuse items).
- Centralized facility for all MSDS
- Identify venues for the reduction in hazardous material procurement and hazardous waste generation
- Shelf life Extension Program
- Antifreeze Recycling Program
- Can and Fluorescent Bulb Crushing Programs
- Assistance visits and quarterly inventories of hazardous materials.

MANAGEMENT RESPONSIBILITIES

Ultimately the Area III Commander is responsible for the management of hazardous material and hazardous waste. In accordance with existing regulations, the Area III Commander established an Environmental Quality Control Committee (EQCC) to monitor the activities of Area III's broad range of environmental programs.

At the unit level, commanders are responsible for assigning an Environmental Compliance Officer (ECO) as the point of contact for all HM related issues. They are responsible for disseminating information regarding the hazardous materials and waste management concepts to the lowest level in the command. ECO training classes are offered periodically by the Directorate of Public Works, Environmental Division. Call 753-6628 a course schedule



To ensure the best management practices for all hazardous material managers should—

- appoint a trained Environmental Compliance Officer.
- comply with all applicable hazardous waste regulations.
- order and use only the hazardous materials required (*never* stockpile HAZMAT).
- use non-hazardous substitutes to the maximum extent practicable.
- conserve resources through recovery, recycling, and reuse.
- coordinate requirements with appropriate training.
- comply with Chain-of-Command and installation HAZMAT requirements.

Establish procedures—

- to identify and correct management deficiencies.
- for hazardous waste/materials fires or explosions.
- for hazardous waste/materials spills or leaks.
- for emergency first aid.

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HAZARDOUS COMMUNICATIONS PROGRAM

The HAZCOM program helps leaders determine which hazardous materials are present in the unit. It protects personnel by ensuring they are aware of chemical hazards, and it ensures proper storage and use of chemicals. Hazardous Materials (HM) is any material capable of posing an unreasonable risk to health, safety, or the environment if improperly handled, stored, issued, transported, labeled, or disposed of.

References applicable to HAZCOM programs include—

- [AR 40-5](#).
- [AR 385-10](#)
- AR 700-141
- .TM 38-410

Units and activities will:

- maintain an up-to-date list of HAZMAT in the area
- maintain an MSDS for every HAZMAT in the unit
- ensures that hazardous substances are properly stored and labeled
- train personnel to use proper procedures when working with hazardous substances

INVENTORY CONTROL



Leaders ensure their units employ inventory control of materials. Hazardous materials should *not* be stockpiled in the hazardous material has an expired shelf life, it can cost much more to dispose of the item than it did to obtain it. Any hazardous material with an expired shelf life must be handled like hazardous waste.

Our software maintains an inventory for you. You may request a copy of this inventory at the Area III HazMart. Also available is a 90 day expiration listing. This listing will show you everything on hand currently expired or will expire within 90 days.

The inventory roster the Hazmart provides should be used to confirm balances on hand. HM listed but not on hand should be reflected on the [Hazardous Materials Sign-out Log](#). HM on hand but not listed should be recorded on the [HazMart Inventory Sheet](#). Both forms should be turned in as soon as possible to correct your unit's or activities' inventory. This action will also enable the HazMart to update our data system and label any HM not accounted for.

If you have any questions or concerns feel free to contact your Area III HazMart1

IMPAC CREDIT CARDS

Purchasers of local Korean HM are warned that current IMPAC SOP prohibits these purchases except in emergency situations authorized by the unit Commander. In practice this policy has not been enforced, therefore unidentified and unknown Korean products are found in almost all USFK activities. Without a firm USFK policy from the Catalog Branch at the 55th TSC, applicable environmental, IH and safety offices, HSMS cannot track these items. The HSMS software requires a MCN/NSN/LSN and an MSDS with CAS numbers to track and control these items. The Hazmart asks that customer units refrain from acquiring these materials.

HazMart

Risk Management Process

Hazardous materials
Transportation

PROCESS

**Risk
Management**

Potential Risk



Risk Assessment

- ☐ Identification of risk
- ☐ Evaluation of cause, frequency, consequence



Risk Control and Decision Making

- ☐ Prevention options
- ☐ Mitigation options
- ☐ Risk and benefit/cost analyses
- ☐ Decision Making
- ☐ Resource allocation
- ☐ Inputs to program elements



Performance Measurement

- ☐ Monitoring
- ☐ Performance evaluation



Feedback to risk